



ABSTRACT OF THE DISCLOSURE

A ~~method of generating a new path to a destination node (29G) is generated~~ in a virtual environment ~~comprising having~~ a plurality of nodes ~~(29A-G)~~. The ~~method comprises nodal storing nodal~~ information identifying one or more nodes associated with a previously created path to ~~said the~~ destination node, dynamically reconfiguring the topology of the virtual environment to define a start node ~~(29A)~~ for ~~said the~~ new path, and processing ~~said the~~ stored nodal information to determine the new path to ~~said the~~ destination ~~(29G)~~ by including at least one node of ~~said the~~ previously created path.